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IMAGERY
ANALYSIS
DIVISION

PIR

PHOTOGRAPHIC INTELLIGENCE REPORT

CHI-MO/CHENG-YANG

MILITARY COMPLEX

CHINA

Declass Review by NIMA/DOD

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DATE MARCH 1966

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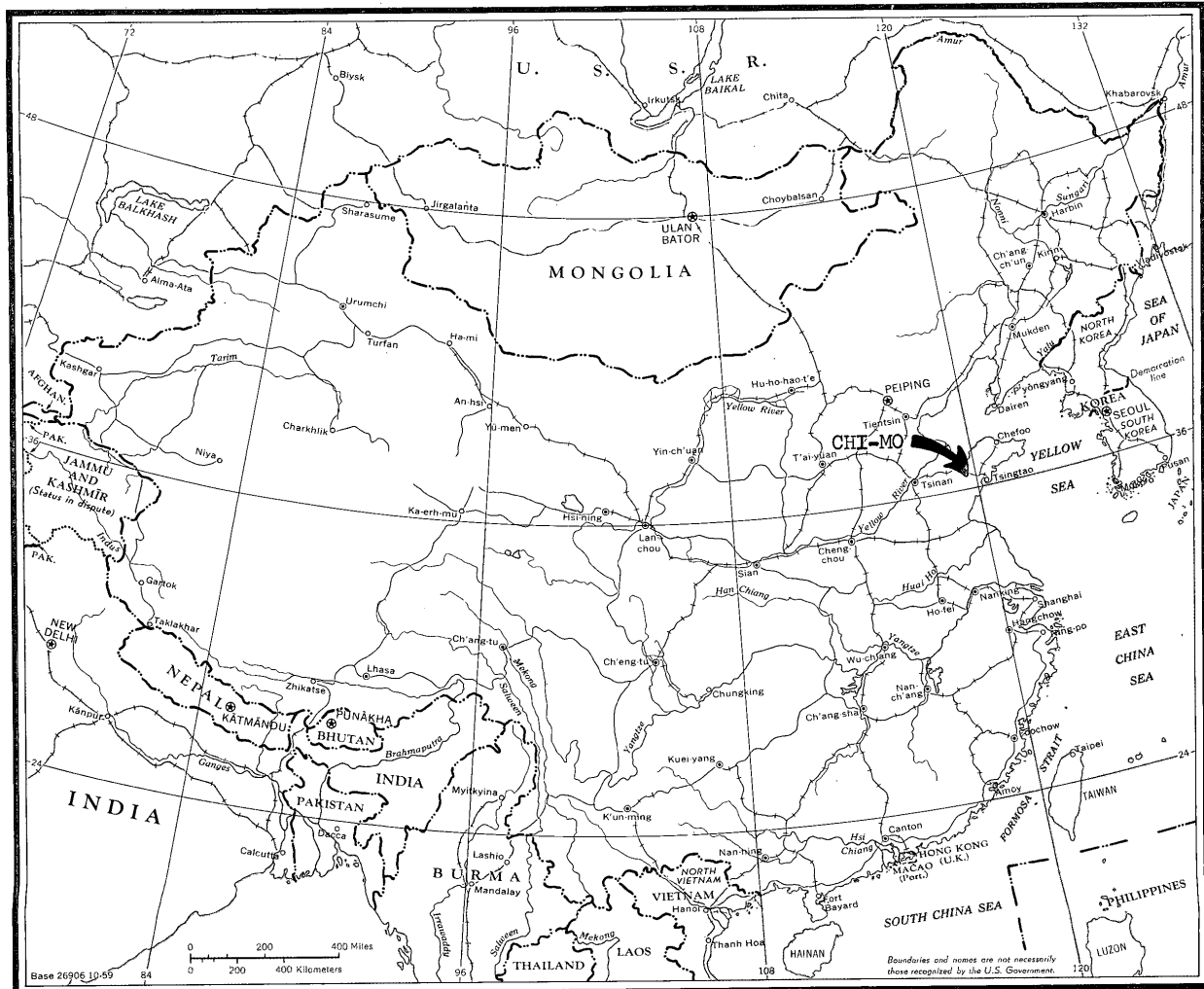
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CHI-MO/CHENG-YANG MILITARY COMPLEX
36 22N-120 21E **

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PREFACE

The Chi-Mo/Cheng-Yang Military Complex consists of six installations dispersed within an approximately 20 square mile area located 4 nm west of Chi-Mo and 2 nm NNW of Cheng-Yang. (See Figure 2)

A probable headquarters and support area is located at 36 19 22N-120 21 48E and is carried in the Bombing Encyclopedia as Cheng-Yang Army Barracks North. (See Figures 2 and 5)

A probable tank/assault gun regiment is located 4 nm SE of the probable headquarters and support area at 36 17 50N-120 26 40. (See Figures 2 and 3)

A probable artillery regiment is located 2.5 nm NE of the probable headquarters and support area at 36 21 30N-120 23 30E. (See Figures 2 and 4)

Three probable infantry regiments are also located within the military complex.

Probable infantry regiment (A) is located 1.5 nm NW of the probable headquarters and support area at 36 20 20N-120 20 30E. (See Figures 2 and 6)

Probable infantry regiment (B) is located 5.5 nm NW of the probable headquarters and support area at 36 23 00N-120 16 00E. (See Figures 2 and 7)

Probable infantry regiment (C) is located 4.5 nm N of the probable headquarters and support area at 36 24 00N-120 21 40E. (See Figures 2 and 8)

The purpose of this report is to describe and provide an annotated photography of the facilities occupied and used by the probable tank/assault gun regiment.

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Also provided in this report are annotated photographs and functional analysis of the probable headquarters and support area, the probable artillery regiment, and the three probable infantry regiments.

All measurements have been made by the CIA/IAD project analyst.

* Cheng-Yang Army Barracks North
**Approximate center of the military complex.

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PROBABLE TANK/ASSAULT GUN REGIMENT
(36 17 50N-120 26 40E)

FUNCTIONAL AREAS

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I. Tank/Assault Gun Storage and Maintenance Facility

2 Drive-through maintenance buildings

11 Vehicle storage buildings

3 Probable general support buildings

1 Probable storage building

4 Vehicle service ramps

II. Administration and Barracks Area

8 Barracks (single story)

2 Possible barracks (single story)

1 Administration building

1 Probable auditorium

1 "H" shaped messhall

4 Support/storage buildings

1 Probable guardhouse

4 Miscellaneous small buildings

III. Barracks/Quarters Area (not shown on photograph)

4 Barracks/quarters (single story)

3 Support buildings

1 Support/storage building

IV. Probable Ammo Storage Area

5 Probable storage buildings

1 Support building

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V. Tracked Vehicle Driver Training Area.

Consists of a double closed-loop course. Two driver training obstacles are located on the course and 1 possible vehicle/equipment shed is located near the entrance of the course.

VI. Tank/Assault Gun Firing Range.

This range consists of one combination subcaliber/main gun firing lane 1,250 feet long and one main gun firing lane 2,000 feet long.

SECURITY

The tank/assault gun storage and maintenance facility and the administration and barracks area are secured by a combination wall and fence around the entire installation. There are no apparent internal subdivisions or separately secured areas within this installation.

The barracks/quarters area is secured by a single fence and the tank/assault gun firing range is partially secured by a single fence. No security measures are apparent at the probable ammo storage area or the driver training area.

LEVEL OF ACTIVITY AND CHANGES IN THE INSTALLATION

Trackage and scarring in the driver training area, subcaliber/main gun firing range and the tank/assault gun storage and maintenance facility indicate a moderate degree of usage on all coverage. The barracks area appears well maintained and occupied. The only change noted in the installation was the addition, in [] of a probable moving target run and embankment for the main gun firing lane of the subcaliber/main gun range.

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Vehicles and Equipment

[]
6 Unidentified probable tank/assault guns on the firing range.

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[]
Cloud covered

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[]
3 Unidentified tank/assault guns on the firing range.
1 Unidentified vehicle

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- 2 Possible SU-76 assault guns on the firing range.
- 3 Unidentified tank/assault guns on the firing range.
- 2 Unidentified tank/assault guns in the installation.
- 3 Probable ZIL-150 cargo trucks
- 1 Possible GAZ-51 cargo truck
- 1 Cargo trailer

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- 7 Unidentified tank/assault guns on the firing range.
- 3 Probable unidentified tank/assault guns in the driver training area.
- 1 Unidentified vehicle

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PROBABLE TANK/ASSAULT GUN REGIMENT



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Figure 3

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PROBABLE ARTILLERY REGIMENT
(36 21 30N-120 23 30E)

FUNCTIONAL AREAS

I. Administration and Barracks Area

- 16 Barracks (single story)
- 7 Probable barracks (single story)
- 1 Administration building
- 1 Probable auditorium
- 1 "H" shaped messhall
- 1 Vehicle/equipment maintenance building
- 4 Vehicle/equipment storage buildings
- 1 Probable guardhouse
- 10 Support buildings
- 6 Storage buildings
- 3 Miscellaneous buildings
- 2 Vehicle service ramps
- 1 Water tower

II. Barracks/Quarters Area

- 3 Barracks/quarters (single story)
- 1 Probable messhall
- 1 Possible administration building
- 1 Support building
- 3 Probable storage buildings

III. Probable Ammo Storage Area

- 4 Probable storage buildings
- 1 Support building

Vehicles and Equipment

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- 8 Possible 122 mm Howitzers
- 6 Unidentified field artillery pieces
- 1 Probable GAZ-51 cargo truck

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- 9 Unidentified field artillery pieces

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[REDACTED]
No vehicles or equipment observed.

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[REDACTED]
12 Possible light AAA
12 Probable 122 mm Howitzers
13 Possible 76 mm divisional guns

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[REDACTED]
12 Possible light AAA
11 Probable 122 mm Howitzers
18 Possible 76 mm divisional guns

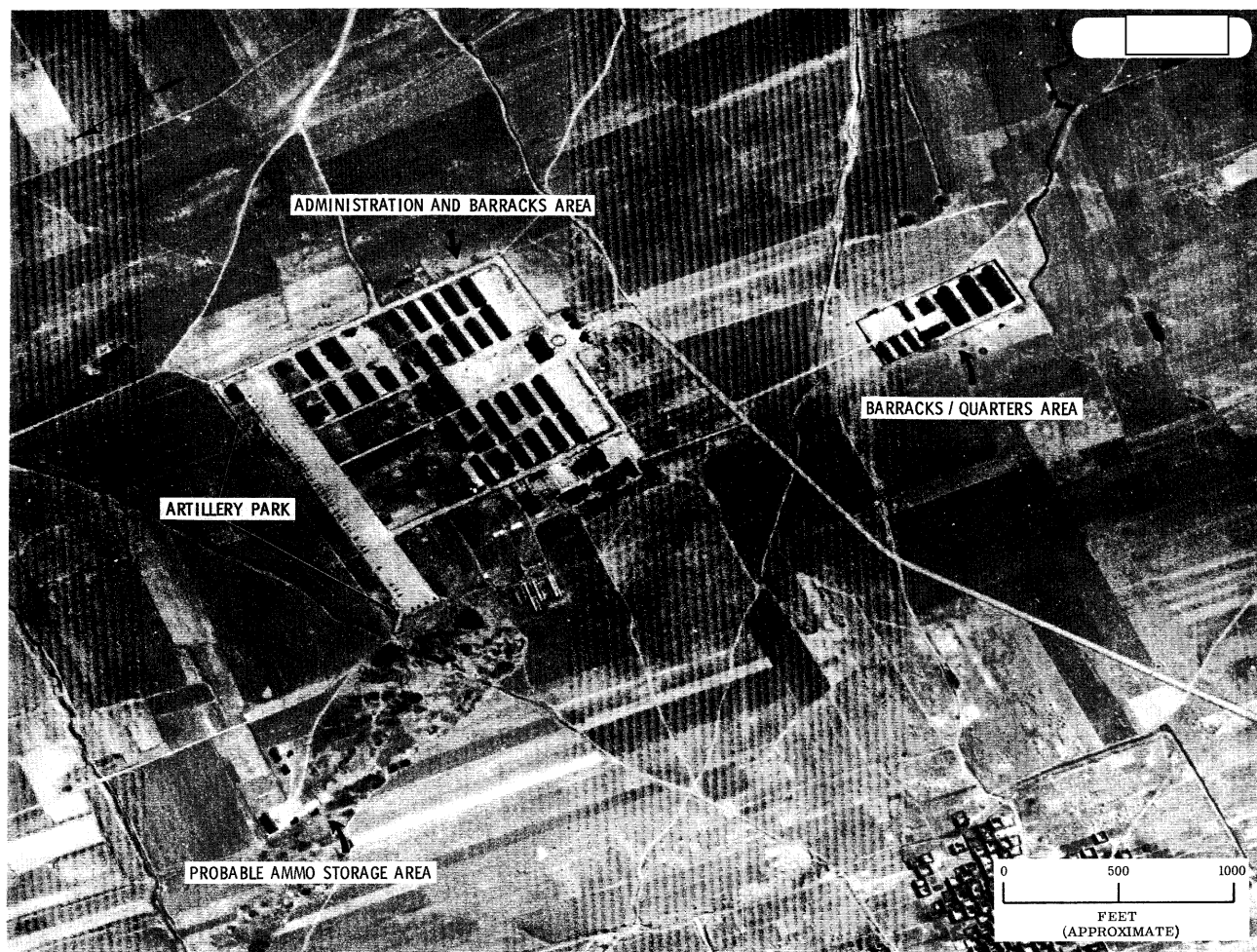
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PROBABLE ARTILLERY REGIMENT



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Figure 4

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CIA IMAGERY ANALYSIS

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CHENG-YANG ARMY BARRACKS NORTH
PROBABLE HEADQUARTERS AND SUPPORT
(36 19 22N-120 21 48E)

FUNCTIONAL AREAS

I. Administration and Barracks Area

- 38 Barracks (single story)
- 7 Possible barracks (single story)
- 1 Administration/headquarters building
- 1 Probable auditorium
- 3 "H" shaped messhalls
- 3 Probable hospital buildings
(interconnected)
- 1 Probable vehicle maintenance building
- 7 Vehicle storage buildings
- 19 Support buildings
- 14 Probable storage buildings
- 1 Possible guardhouse
- 2 Miscellaneous buildings
- 2 Vehicle service ramps

II. Barracks/Quarters Area

- 8 Barracks/quarters (single story)
- 6 Probable quarters
- 1 Possible administration building
- 1 "H" shaped messhall
- 5 Support buildings

III. Probable Ammo Storage Area

- 8 Storage buildings
- 1 Support building

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Vehicles and Equipment

- 1 Unidentified cargo truck
- 2 Unidentified vehicles

- 2 Unidentified cargo trucks
- 2 Unidentified vehicles

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[REDACTED]
No vehicles or equipment observed.

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[REDACTED]
5 Unidentified cargo trucks

[REDACTED]
4 Unidentified cargo trucks

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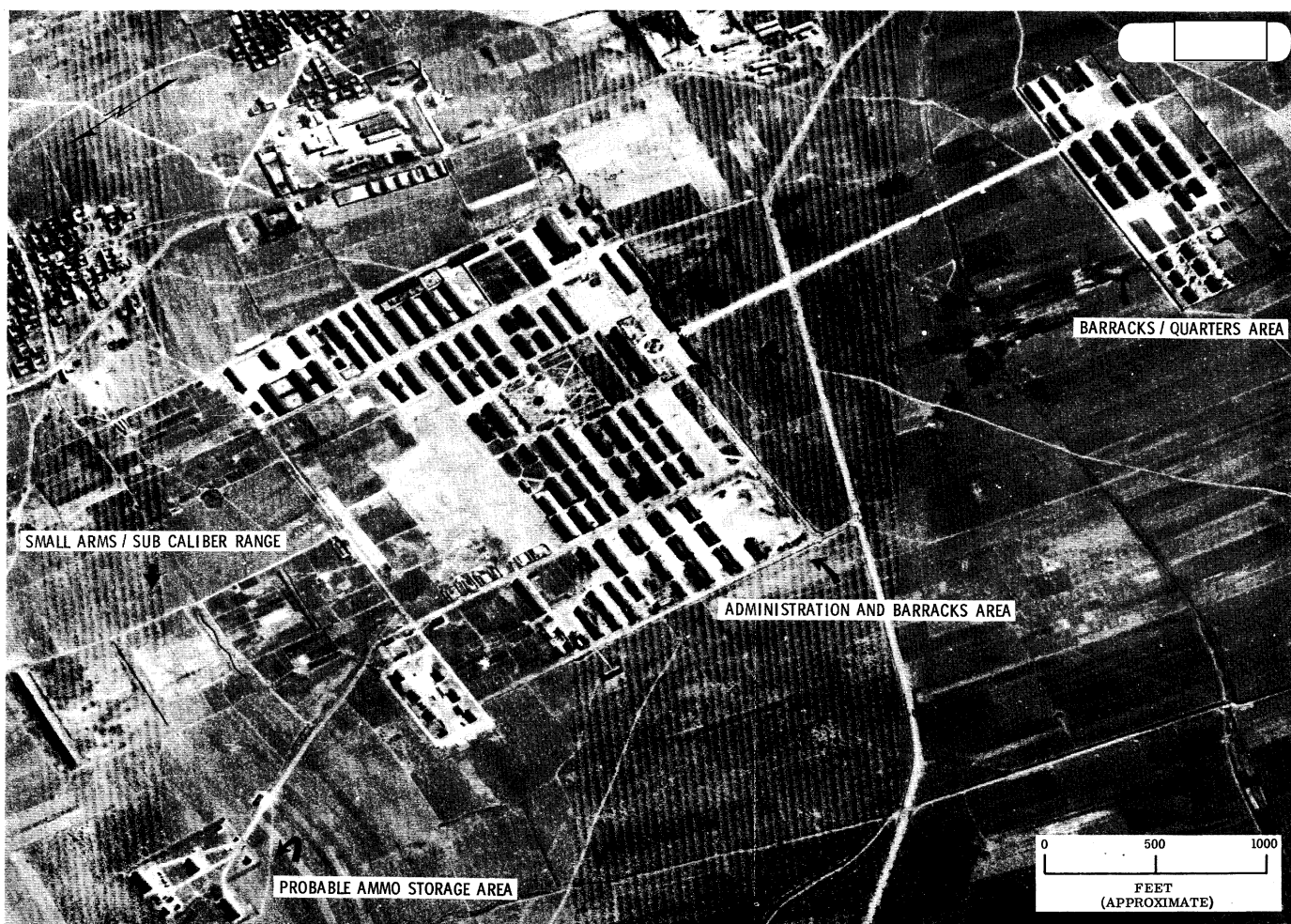
[REDACTED]
No vehicles or equipment observed on poor
quality photography.

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PROBABLE HEADQUARTERS AND SUPPORT AREA



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Figure 5

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PROBABLE INFANTRY REGIMENT (A)
(36 20 20N-120 20 30E)

FUNCTIONAL AREAS

I. Administration and Barracks Area

- 22 Barracks (single story)
 - 1 Administration building
 - 1 Probable auditorium
 - 4 "H" shaped messhalls
 - 1 Possible vehicle maintenance building
 - 4 Probable vehicle storage buildings
- 15 Support buildings
 - 9 Probable storage buildings
 - 1 Probable guardhouse
 - 3 Miscellaneous buildings
 - 1 Vehicle service ramp
 - 1 Water tower

II. Barracks/quarters area

- 8 Barracks/quarters (single story)
 - 1 Possible administration building
 - 1 Possible messhall
 - 3 Support buildings

III. Probable Ammo Storage Area

- 5 Storage buildings
- 1 Support building

Vehicles and Equipment

No vehicles or equipment observed on coverage of this area.

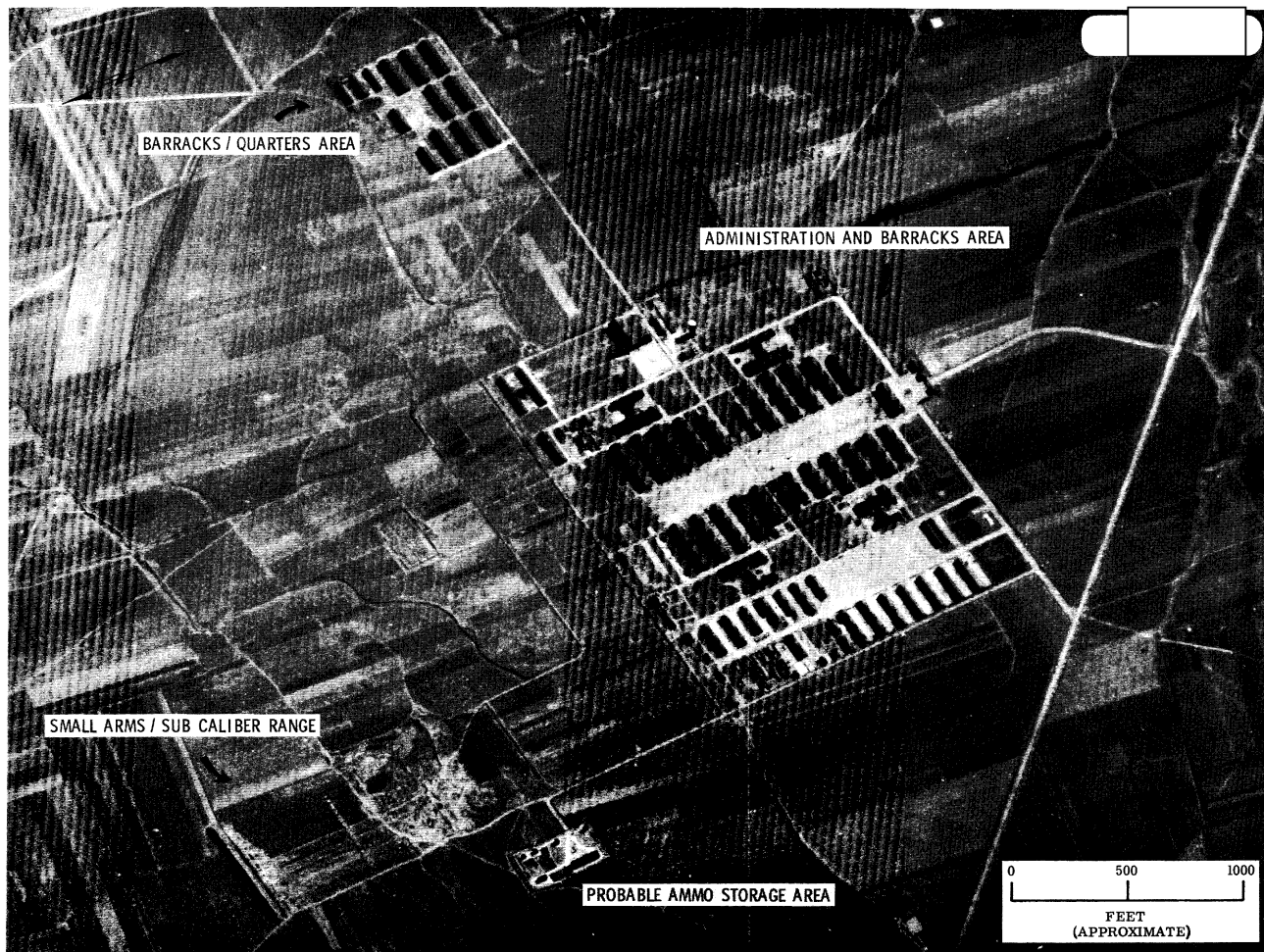
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PROBABLE INFANTRY REGIMENT (A)



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Figure 6

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PROBABLE INFANTRY REGIMENT (B)
(36 23 OON-120 16 OOE)

FUNCTIONAL AREAS

I. Administration and Barracks Area

- 37 Barracks (single story)
 - 1 Administration building
 - 1 Probable auditorium
 - 4 "H" shaped messhalls
 - 1 Probable vehicle maintenance building
 - 3 Probable vehicle storage buildings
- 21 Support buildings
- 10 Support/storage buildings
 - 1 Possible guardhouse
 - 2 Miscellaneous buildings
 - 1 Vehicle service ramp
 - 1 Water tower

II. Barracks/quarters area

- 4 Barracks/quarters (single story)
- 1 Possible administration building
- 1 Possible messhall
- 1 Possible vehicle storage building
- 3 Support buildings

III. Probable Ammo Storage Area

- 5 Storage buildings
- 1 Support building

Vehicles and Equipment

No vehicles or equipment observed on coverage
of this area.

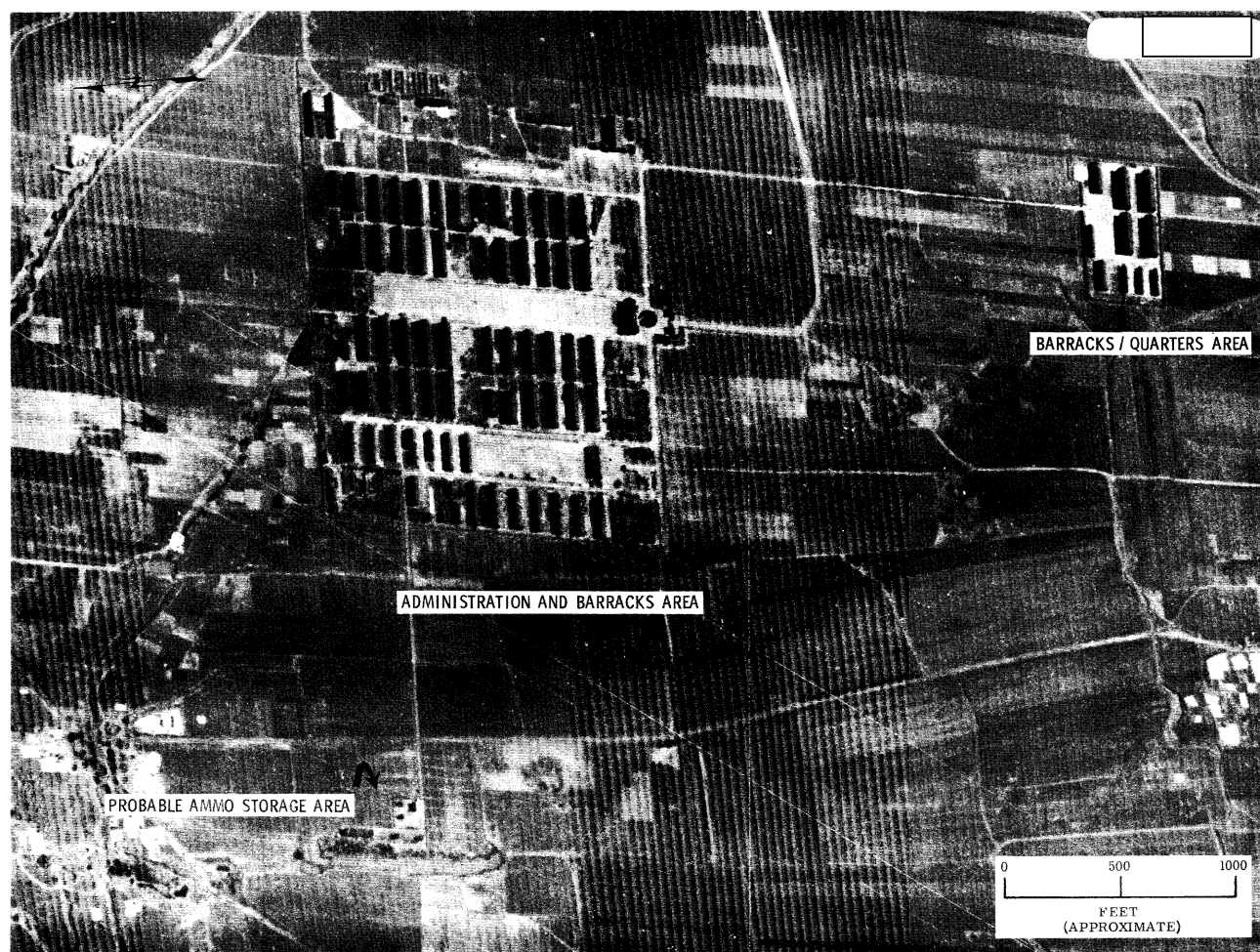
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PROBABLE INFANTRY REGIMENT (B)



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Figure 7

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PROBABLE INFANTRY REGIMENT (C)
(36 24 OON-120 21 4OE)

FUNCTIONAL AREAS

I. Administration and Barracks Area

- 12 Barracks (single story)
 - 1 Administration building
 - 1 Probable auditorium
 - 2 "H" shaped messhalls
 - 1 Possible vehicle maintenance building
 - 1 Possible vehicle storage building
- 18 Support buildings
- 10 Support/storage buildings
 - 1 Probable guardhouse
 - 3 Miscellaneous buildings
 - 1 Vehicle service ramp

II. Barracks Area (not shown on the photograph)

- 10 Barracks (single story)
 - 2 "H" shaped messhalls
 - 1 Probable vehicle storage building
- 2 Support/storage buildings
- 1 Probable guardhouse
- 1 Miscellaneous building

III. Barracks/Quarters Area

- 8 Barracks/quarters (single story)
- 1 Possible administration building
- 1 Possible messhall
- 3 Support buildings

IV. Probable Ammo Storage Area

- 5 Storage buildings
- 1 Support building

Vehicles and Equipment

No vehicles or equipment observed on coverage
of this area.

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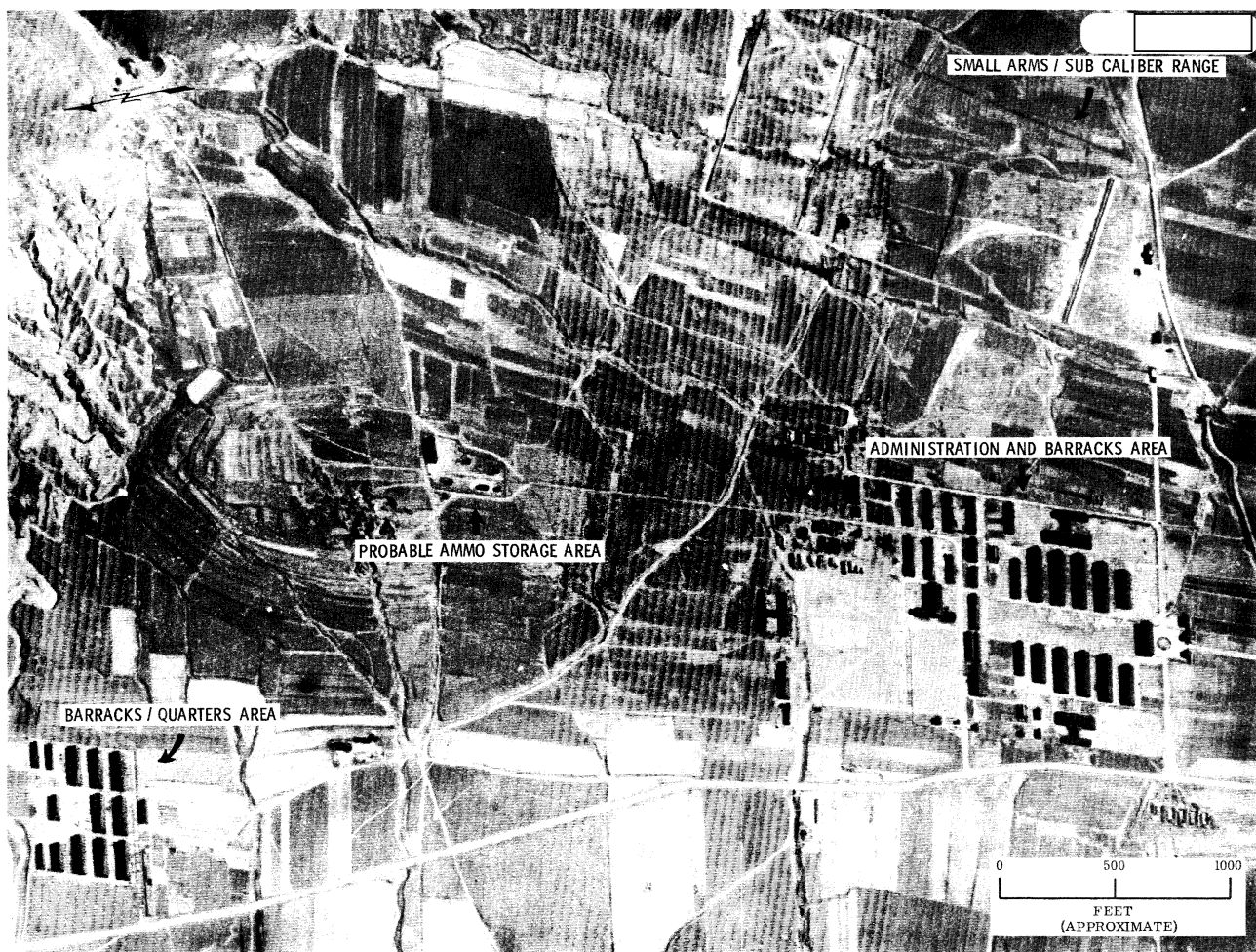
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PROBABLE INFANTRY REGIMENT (C) (PARTIAL COVERAGE)



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Figure 8

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REFERENCES

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MAPS AND CHARTS

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May 1964. (SECRET)

REQUIREMENT

C-RR5-83,114

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